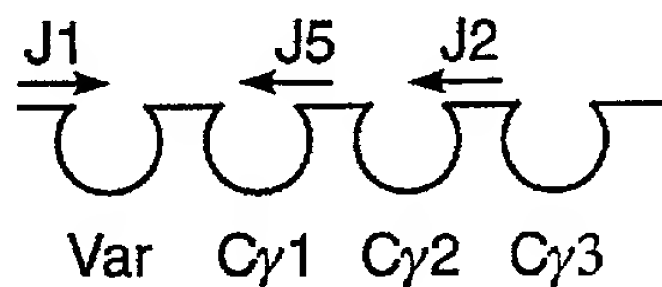


SYNTHETIC OLIGONUCLEOTIDE:

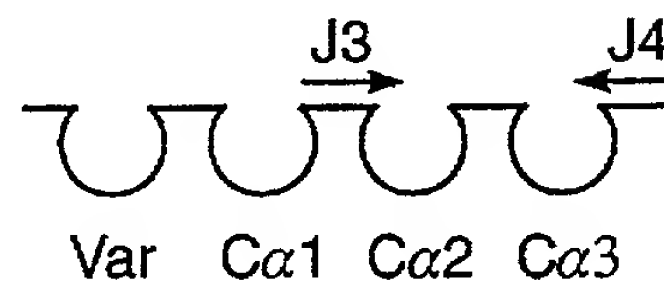
31 ACCAGATCTATGGAATGGACCTGGGTTTTTC
32 CCCAAGCTTGGTTTTGGAGATGGTTTTCTC
33 GATAAGCTTGGTCCTACTCCTCCTCCTCCTA
34 AATCTCGAGTCAGTAGCAGATGCCATCTCC
35 GGAAAGCTTTGTACATATGCAAGGCTTACA

AMPLIFICATION BY PCR:

GUYS 13

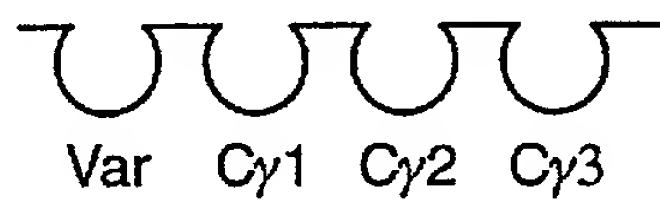


MOPC 315



RECOMBINANT HEAVY CHAINS:

PLANT G13



PLANT G1/A



PLANT G2/A

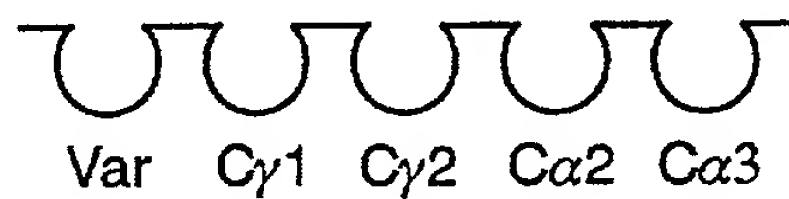


Fig 1